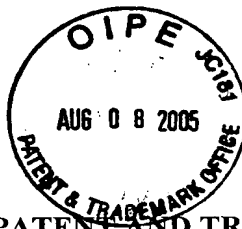


Practitioner's Docket No. U 013108-9



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Chong Jin OON, et al.

Serial No.: 09/719,533

Group No.: 1653

Filed: July 10, 2001

Examiner: Donna C. Wortman

FOR: A VACCINE-INDUCED HEPATITIS B VIRAL STRAIN AND USES THEREOF

RESPONSE UNDER  
37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP  
1653

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AMENDMENT OR RESPONSE AFTER FINAL REJECTION—TRANSMITTAL  
CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is **mandatory**;  
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I hereby certify that, on the date shown below, this correspondence is being:

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- ☒ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.  
37 C.F.R. 1.8(a)

37 C.F.R. 1.10\*

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TRANSMISSION

- ☐ transmitted by facsimile to the Patent and Trademark Office. to (571)-273-8300

Signature

CLIFFORD J. MASS

(type or print name of person certifying)

Date: August 3, 2005

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).  
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1. Transmitted herewith is an amendment after final rejection (37 C.F.R. 1.116) for this application.

*NOTE: Response to Final Rejection—Avoiding Extension Fees "In patent applications wherein a three month Shortened Statutory Period (SSP) is set for response to a Final Rejection, the response would best be filed within two months of the date of the Office Action. If filed within two months, any Advisory Action mailed after the SSP expires will reset the SSP to expire on the date of the Advisory Action for extension fee purposes, but never more than six months from the date of the Final Rejection." Notice of Nov. 30, 1990 (1122 O.G. 571 to 591).*

#### STATUS

2. The application is qualified as
- ☐ a small entity.
- ☒ other than a small entity.

#### EXTENSION OF TERM

*NOTE: As to a Supplemental Amendment filed in response to a final office action, the Notice of December 10, 1985 (1061 O.G. 34-35) states:*

*"If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run."*

3. (complete (a) or (b), as applicable)

- (a) ☐ Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/>	one month	\$ 120.00	\$ 60.00
<input type="checkbox"/>	two months	\$ 450.00	\$ 225.00
<input type="checkbox"/>	three months	\$ 1,020.00	\$ 510.00
<input type="checkbox"/>	four months	\$ 1,590.00	\$ 795.00
<input type="checkbox"/>	five months	\$ 2,160.00	\$ 1,080.00

Fee: \$ \_\_\_\_\_

If additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

- ☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

#### OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

								OTHER THAN A	
(Col.1)		(Col. 2)		(Col. 3)		SMALL ENTITY		SMALL ENTITY	
Claims		Highest No.		Present		Addit.		Addit.	
Remaining		Previously		Extra		Fee		Rate	
After		Paid For		Rate		OR		Rate	
Amendment									
Total	* Minus	**	=	x \$ 25=	\$			x \$50 =	\$
Indep.	* Minus	***	=	x \$100=	\$			x \$200=	\$
<input type="checkbox"/> First Presentation of Multiple Dependent Claim					+ \$180 =	\$		+ \$360 =	\$
					Total		OR	Total	
					Addit. Fee	\$		Addit. Fee	\$

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "O" in Col. 3,  
 \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".  
 \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
 The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**WARNING:** See 37 C.F.R. § 1.116.

(complete (c) or (d), as applicable)

- (c) ☒ No additional fee is required.

OR

- (d) ☐ Total additional fee required is \$ \_\_\_\_\_.

## FEE PAYMENT

5. ☐ Attached is a check in the sum of \$ \_\_\_\_\_.  
☐ Charge Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_.  
 A duplicate of this transmittal is attached.

## FEE DEFICIENCY OR OVERPAYMENT

**NOTE:** Where there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the case. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. ☒ If any additional extension and/or fee is required, charge Account No. 12-0425

AND/OR

- ☒ If any additional fee for claims is required, charge Account No. 12-0425

AND/OR

- ☒ Refund any overpayment to Account No. 12-0425.

Reg. No.: 30086

Tel. No.: (212) 708-1890

  
SIGNATURE OF PRACTITIONER

CLIFFORD J. MASS

(type or print name of practitioner)

\_\_\_\_\_  
P.O. Address

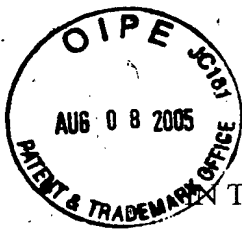
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New York, N.Y. 10023

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PATENT TRADEMARK OFFICE



PATENT

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Attorney Docket No.: U 013108-9

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

In response to the Official Action of May 3, 2005, please amend the application as follows:

**CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\***

*(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

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**37 C.F.R. 1.8(a)**

- ☒ with sufficient postage as first class mail.

**37 C.F.R. 1.10\***

- ☐ as "Express Mail Post Office to Address"  
Mailing Label No. \_\_\_\_\_ (mandatory)

**TRANSMISSION**

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Date: August 3, 2005

Signature

CLIFFORD J. MASS

*(type or print name of person certifying)*

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